## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of In-Kyoung KIM

Serial No.: 10/775,210

Filed: February 11, 2004



Confirmation No.: 9979

Group Art Unit: 2681

Examiner:

Customer No.: 34610

For: ADAPTIVE WIRELESS TRANSMISSION/RECEPTION SYSTEM

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

$\boxtimes$	§1.53( §1.49) the m	This Information Disclosure Statement is being filed (i) within three months of the U.S. date of a U.S. application other than a CPA continued prosecution application under (d) OR (ii) within three months of the date of entry of the national stage as set forth in it in an international application OR (iii) before the mailing date of a first Office Action on erits OR (iv) before the mailing of a first Office Action after the filing of a Request for nued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).
	the m	This Information Disclosure Statement is being filed more than three months after the iling date AND after the mailing date of the first Office Action on the merits, but before ailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise prosecution in the application. 37 C.F.R. §1.97(c).
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).

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		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2). No fee is required.
		c. Attached is our check noin the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
	applica amoun Deposi	This Information Disclosure Statement is being filed after the mailing date of a Final on OR Notice of Allowance OR an action that otherwise closes prosecution in the tion, but on or before payment of the Issue Fee. Attached is our check no in the t of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit it Account No. 16-0607 as needed to ensure consideration of the disclosed information. aplicate copies of this paper are attached. 37 C.F.R. §1.97(d).
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).
$\boxtimes$	4. dated N	The references were cited in a corresponding foreign application in an Office Action November 25, 2005, a copy of which is attached.
$\boxtimes$	includii	To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is made. Please charge any shortage in fees due in connection with the filing of this paper, ng extension of time fees, to Deposit Account 16-0607 and please credit any excess fees deposit account.

Respectfully submitted, FLESHNER & KIM, LLP

Daniel Y.J. Kim, Esq. Registration No. 36,186 Samuel W. Ntiros, Esq. Registration No. 39,318

Correspondence Address: P.O. Box 221200 Chantilly, VA 20153-1200 Telephone: (703) 766-3701 Date: FEBRUARY 8, 2006

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2.01		APPLICANT(S)  In-Kyoung KIM										
	(PTO-1	1449)	FILING DATE February 11,	GROUP 2681								
		U.S.	PATENT DOC									
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVEN	ITOR NAME	CLASS	SUBCLASS	FILI DA					
	6,351,499 B1	02/26/2002	PAULRAJ et al.									
		U.S. PATENT	APPLICATIO	N PUBLICATIONS								
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	CN 1656726	08/17/2005	China (English Abstract and Chinese Full Text)				X					
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	Office Action dated November 25, 2005 in Chinese Application No. 200410005504.9											
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